

14998.235

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Ryokichi Matsumoto et al

Serial No.

09/638,162

Filed

August 14, 2000

For

POLARIZATION-MAINTAINING OPTICAL FIBER

AND POLARIZATION-MAINTAINING OPTICAL

FIBER COMPONENT

Group Art Unit

2874

Examiner

Rahll, Jerry T.

December 15, 2003

Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

SIR:

In accordance with 37 CFR § 1.56 and § 1.97, Applicants submits and wish to call the attention of the Examiner to the references listed below.

1. Translation of the Japanese Office Action dated September 09, 2003 for a related patent application, together with the following seven (7) references that were cited in the Office Action by the Japanese Patent Examiner and corresponding English translation of the abstracts.

- 2. Japanese Patent Application , First Publication No. 63-208809, published 08/30/1988.
- 3. Japanese Patent Application, First Publication No. 60-242406, published 12/02/1985.
- 4. Japanese Patent Application, First Publication No. 62-222206, published 09/30/1987.
- 5. Japanese Patent Application, First Publication No. 08-313749, published 11/29/1996.
- 6. Japanese Patent Application, First Publication No. 01-287603, published 11/20/1989.
- 7. Japanese Patent Application, First Publication No. 08-043657, published 02/16/1996.
- 8. Japanese Patent Application, First Publication No. 03-206405, published 09/09/1991.
- 9. Copy of the Australian Office Action dated August 26, 2003 for a related patent application, together with the following three (3) references that were cited in the Office Action by the Australian Patent Examiner. (The applicant notes that U.S. Patent No. 6,463,195 and U.S. Patent No. 5,689,578 were previously submitted by the applicant independently in another Information Disclosure Statement.)

- 10. U.S. Patent No. 5,024,501, issued on 06/18/1991 to Taya et al.
- 11. U.S. Patent No. 5,420, issued on 05/30/1995 to Arima et al.
- 12. Morishita et al., *Journal of Lightwave Technology*, vol. 9, no. 11, pp. 1503-1507, dated November 1991.

Copies of these references and translation of the Japanese Office Action, together with the translation of the abstracts of the cited Japanese references are submitted herewith along with the Form PTO-1449. Relevance of the submitted references is explained in the translation of the Japanese Office Action dated September 09, 2003.

Consideration of the foregoing in relation to this application is respectfully requested.

ADDITIONAL FEE

Please charge any fees (or credit any access) pertaining to the entry and/or consideration of this Information Disclosure Statement and payment of issue fees to the Deposit Account No. 03-1240.

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Respectfully submitted,

Daniel Basov, Esq.
Reg. # 42,303
Chadbourne & Parke LLP
30 Rockefeller Plaza
New York, New York 10112
(212) 408-5275

Attorneys for Applicant

December 15, 2003

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	us	5,024,501	06/18/1991	Taya et al.		350, 65			-	
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	JP ·	63-208809	08/30/1988	Japan (S	Sumitomo Electric)	G02B				
	JР	60-242406	12/02/1985	Japan (Nippon Telegr.)	G02B				
	JP	62-222206	09/30/1987	Japan (Nippon Telegr.)	Go2B				
	JP	08-313749	11/29/1996	Japan (Fujikura Ltd.)	G02B,				
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		Morishita et al., Journal	of Lightwave T	echnology,	Nov. 1991, vol. 9, no. 11,	рр. 1503-150	7	*		
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